# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Saturday 14 May 2022 until 23:59 on Sunday 15 May 2022

Forecast Issued on Saturday 14 May 2022 at 03:38

**Confidence:** High for a fine day on Saturday, but lower overnight into Sunday regarding the detail of showers. Low confidence in the details of showers/thunderstorms and associated cloud amounts by Monday and Tuesday.

**Headline for Saturday 14 May 2022:** Dry with sunny spells, but increasingly cloudy during Saturday evening.

**Mountain weather hazards on Saturday 14 May 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Cloudy | Sunny intervals | Sunny intervals | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 00% | 00% | 00% | 00% | 10% | 20% |

**Forecast for Saturday 14 May 2022**

**Weather:** Early low cloud bringing poor visibility to many slopes in the west and south. Cloud lifting quickly through the morning with sunny spells developing quite widely. Remaining dry through the afternoon, with sunny spells at first but becoming cloudier by the evening.

**Chance of cloud-free hill tops above 800m:** 20% rising to 100% by mid-morning.

**Low Cloud and visibility:** Broken cloud will cover many slopes above 400-500m in the west and south at first, but this will lift soon after dawn leaving only patches near 500m and with even these patches of cloud lifting clear of the summits by mid-morning. Very good visibilities outside of cloud with distant hills clearly visible.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 14 May 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 11/13 SW | 9/13 SW | 7/11 SW | 8/13 W | 7/10 N | 7/9 E | 13/18 E |
| **600** | 8/10 SW | 9/13 SW | 7/11 SW | 8/13 W | 6/10 NW | 5/7 E | 10/14 E |
| **300** | 4/7 S | 7/10 SW | 5/9 SW | 7/11 NW | 4/8 NW | 2/5 E | 6/13 E |
| **Valley** | 4/7 S | 6/9 SW | 5/9 W | 7/12 NW | 5/9 N | 2/5 SE | 5/11 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 6/3 | 7/4 | 9/8 | 10/8 | 9/7 | 8/6 | 8/4 |
| **600** | 8/6 | 9/6 | 12/10 | 12/10 | 11/10 | 10/9 | 10/7 |
| **300** | 9/9 | 12/10 | 14/14 | 14/13 | 13/13 | 11/11 | 11/10 |
| **Valley** | 10/10 | 13/12 | 15/15 | 14/13 | 13/13 | 12/12 | 12/11 |
| **Freezing Level*** | 1600m | 1800m | 1800m | 1900m | 2000m | 2100m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Strong sunshine will bring high UV levels during Saturday and sun protection is advised.

**Forecast for Sunday 15 May 2022**

**Weather:** Showers will develop during the early hours of Sunday morning with the odd heavier one possible before they ease around dawn. Further showers will develop on Sunday morning, these continuing through the afternoon before clearing by early evening.

**Maximum wind:** East to southeast 15-20mph.

**Chance of cloud-free hill tops above 800m:** 90% falling to 40% by midday, then improving to 90% by evening.

**Low Cloud and visibility:** Patchy cloud near 600m in showers during the early hours with the main cloud base above the summits. Areas of low cloud will develop during the morning to cover many slopes above 700m by midday, with this cloud lingering for much of the afternoon, however cloud will lift and break to small amounts near 900m by evening. Visibility generally good below cloud, but falling to a few km at best in showers.

**Temperature:** **Valleys:** Plus 8 Celsius becoming plus 16 Celsius.
**At 800m:** Plus 9 Celsius becoming plus 12 Celsius.
**Freezing level:** Above the summits.

| | |
|---|---|
| Wednesday | Early showers with a risk of thunderstorms should clear to sunny spells during the morning, leaving sunny spells and isolated showers for the afternoon. Strong southwesterly winds. Freezing level above the summits. |

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:38 on Sat 14 May 2022

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